UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,146	11/18/2003	Geun-Hee Cho	8021-180 (SS-18400-US)	3021-180 (SS-18400-US) 5288	
22150 E. CHALL & AS	7590 04/03/2007		EXAMINER		
130 WOODBU			LUU, AN T		
WOODBURY,	, NY 11797	•	ART UNIT PAPER NUMBER		
	·		2816		
			MAIL DATE	DELIVERY MODE	
			04/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			1/
	Application No.	Applicant(s)	
Advisory Action	10/716,146	CHO ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	An T. Luu	2816	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 02 March 2007 FAILS TO PLACE THIS AF		-	
<ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in complian time periods:</li> <li>The period for reply expires 3 months from the mailing date</li> </ol>	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
b) The period for reply expires <u>5 months</u> from the mailing date of this <i>i</i>	•	in the final rejection, wh	ichever is later. In
no event, however, will the statutory period for reply expire	later than SIX MONTHS from the mailing	g date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE	E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extended and the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 dension and the corresponding amount shortened statutory period for reply orig or than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in com			
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension			e appeal. Since
a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	a within the time period set forth in 3	7 CFR 41.37(a).	
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>(a) They raise new issues that would require further co</li> <li>(b) They raise the issue of new matter (see NOTE belo</li> <li>(c) They are not deemed to place the application in be appeal; and/or</li> <li>(d) They present additional claims without canceling a</li> </ol>	onsideration and/or search (see NO ow); otter form for appeal by materially re corresponding number of finally rej	TE below); ducing or simplifying	
NOTE: (See 37 CFR 1.116 and 41.33(a))			
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
<ul><li>5. Applicant's reply has overcome the following rejection(s</li><li>6. Newly proposed or amended claim(s) would be a</li></ul>		timely filed amendme	ant canceling the
non-allowable claim(s).	mowable ii submitted iii a separate,	unery med amending	sin canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) withdrawn from consideration:		II be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			•
<ol> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> </ol>	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(	ils to provide a 1).
10.   The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	ntry is below or attacl	ned.

QUANTRA PRIMARY EXAMINER

13. Other: \_

REQUEST FOR RECONSIDERATION/OTHER

Applicant's argument is not persuasive.

12. 
Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

11. 🛛 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: